BR 463
31-10-13

SBR 150
31-10-13

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 168440

Serial No. 1st & Final

Name of work Construction of Rcc drain & Covering slabs to Backside of Govt school in Mallaiyandra Colony From ... To ... in ward no. 13

Name of Contractor of nature of Agency ... Sri Thippeswamy

Date of commencement of work ...

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work Order no = EE/DD/WO/40/13-14						
	AA No = JC/D2/AA/558/12-13					Dt: 31.01.2013	
	TS NO = EE/DD/TS/383/12-13					Dt: 05.02.2013	
	Job Code No = 013-12-000034						
	Date of Receiving :- 31-10-13						
D	Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually and removing the excavated stuff to distance not exceeding 50m and lift upto 1.5m. Excavated surface levelled and neatly dressed disposed Earth to be levelled after breaking of clods						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Complete as specifications. Qty Vide page /TMB (168475) Net qty					30.20 Cum @ 110.00	Rs 3321.00
2	Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits 5m exceeding 1.5m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation and breaking of clods complete as per specifications. Qty Vide Item TMB/page -168475/2						

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 168441

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				Ltd est	Qty	198.00 Cum @ 130.00	Rs 23166.00
3	Providing and laying in position plain Cement Concrete of nominal mix M10 with 40mm and down size graded granite metal with 1 part of OPC cement @ 220 kg/cu.m. mixed, Concrete laid in layers not exceeding 15cms thick well compacted, in foundation and plinth including all materials, labours, labours, Hire of machinery, complete as per specifications.						Cost of curing

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Qty Vide TMB/page (168476)				Itd est qty 22.28 Cum @ 3950	Rs 88006.00
5	Providing TMT steel reinforcement for RCC work including straighting, cutting, bending, hooking, placing in position capping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks, and wastage shall not be measured and paid) cost of materials, labour, Hire of machinery complete as per specification. Qty Vide TMB/page 168476/2						

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 168442

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					Itd est Qty	28.35 CH @ 7000.00	Rs 198450.00
6	Providing and removing centering, shuttering, strutting propping etc. and removal of form work of vertical surface such as walls at any thickness including attached pilasters, buttresses, plinth and string - courses cost of all materials, labours complete as per specifications. Qty vide TMB page 168476/2						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				ltd est qty		5H@00 Sqm @ 400.00	RS 216000.00
46	Providing and laying in position reinforced cement Concrete of design mix M20 with 20mm and down size graded granite metal, machine mixed, Concrete laid in layers not exceeding 15cm thick, Vibrated as all floors level fo walls, return walls, walls including attached pilasters, columns, piers, abutments, pillars posts, struts, buttress, string & lacing courses, parapets coping bed blocks, anchor blocks placing window cills, fillets etc. including cost of all materials, labour, Hire of machinery, curing complete as per specifications.						
						Qty vide TM13 page. 108477/2	

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 168443

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				ltd est qty		~~39.05~~ 40.50 Cum @ 5200.00	210600.00
7	Providing & laying of misc CC 1:11/2:3 using metal using HYSD 10mm dia steel & Completed as per specifications.						
	For RCC drain 3 Nos @ Rs Kuveempu College	1 -	30.00	0.90		27.00	
		1 -	30.00	0.90		27.00	
		1 -	30.00	0.90		27.00	
		1 -	8.00	0.90		7.20	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4k C/s 4/s	1 -	30.00	0.90		27.00	
		1 -	22.00	0.90		19.80	
	Covering slabs						
	From Srinivasa temple road	1.	30.00	0.90		27.00	
	1st cross R/s help point road	1 -	30.00	0.90		27.00	
		1 -	30.00	0.90		27.00	
		1 -	30.00	0.90		27.00	
		1.	4.00	0.90		3.60	
	near Srinivasa temple						
	road c/s Goshmahal	1	15.00	0.90		13.5	
			15.00	0.90		13.5	
	missed slabs						
	malleswara main road	~~50 1~~	~~50.0~~	~~0.9~~		~~45~~	
		50 -	0.6	0.9		27	
	Srivasa temple road	20 -	0.6	0.9		16.2	
	kuvempu School road	40 -	0.6	0.9		21.6	
	Attilalcramm road	30 -	0.6	0.9		16.2	
	Cambridge school road	40.	0.6	0.9		21.6	
		30.	0.6	0.9		16.6	
	Ashoknagar main	25.	0.6	0.9		13.5	
				Net qty		406.9 Sqm Rs 650080 @ 1600.0	
8	Disposal of debris all lead and lift charge of the work to		and lead to	final Place as direction		of disposal with by the engineer in Cum (a) Basic rate Js haulage	

E.E. (D.D.) 31/10

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 168444

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

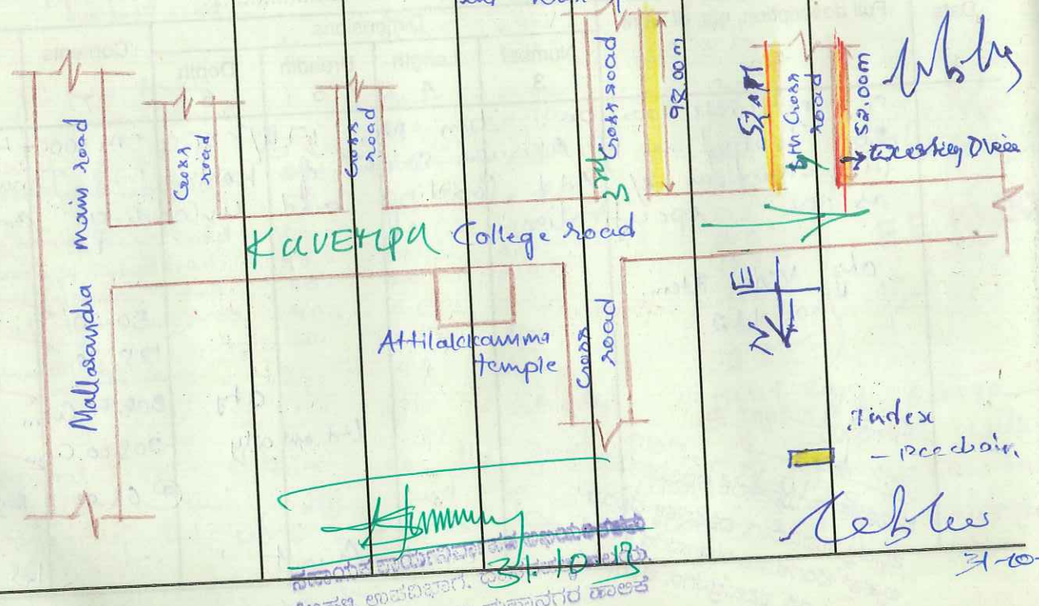
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	of materials as per item No, 17.4/KSR 2.00 Tonne/Cum by Average Earth of basic Rl. 2.00/Cum c/ Add loading and unloading as per specification.					1 M1000+4,1 ...1 Rs 1.28 Tonne/Cum fo complete	
	qty Vide Item no 1+2					30.20	
						178.20	
					qty	208.4 Cum	
				Ltd as qty		208.00 Cum	
						@63.00	Rs 13520.00
			Total	Amount			Rs 140,143

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶಿಷ್ಟಪಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

31-10-13

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certified that (*) The Contractor has done the work satisfactorily (*) The Contractor has removed the debris from the waste spot.						



ಕಛೇರಿಯ ಅಧಿಕಾರಿಗಳ ಸಹಿ ಮತ್ತು ಹುದ್ದೆ
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಕಛೇರಿ
ಶಿವಾಜಿನಗರ ವಿಭಾಗ
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶಿವಾಜಿನಗರ ವಿಭಾಗ
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಕಛೇರಿ
ಶಿವಾಜಿನಗರ ವಿಭಾಗ
ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

31.10.13

31-10-13

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 168445

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						BR 463/31-10-13	

Audited and admitted for Rs. 140343=00
Passed by Cheque for Rs. 130800=00
(Thirteen Lakhs Eighty Thousand only)
by advice No. 95143=00

Accounts Superintendent
Exe. Engineer
B.B.M.P. Dasarahalli Division

9/13/-